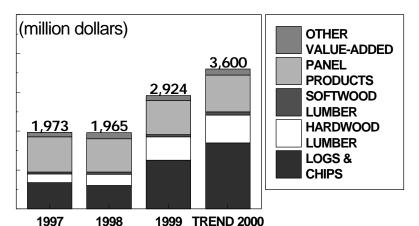
CHINA ANNOUNCES WTO OFFER FOR WOOD PRODUCTS

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On November 15, 1999, the United States and China successfully completed bilateral talks on China's accession to the World Trade Organization (WTO). This agreement will provide significant access for U.S. agricultural and industrial products and services. The benefits for the U.S. solid wood industry and related sectors will be many. Total U.S. solid wood products to

as China increasingly turns to the world market and to U.S. suppliers to meet its housing, furniture, interior paneling and flooring needs. The United States currently supplies more than 5 percent of China and Hong Kong's import needs for solid wood products and this is expected to grow as privatization of trade, construction, and marketing increases and import tariffs

TOTAL IMPORTS OF SOLID WOOD PRODUCTS BY CHINA



Source: World Trade Atlas/Chinese Customs Trend 2000 based on Jan - June imports.

China and Hong Kong reached \$161 million in 1999, nearly half of which were direct sales to China. Hong Kong, which has zero tariffs for solid wood products, is a separate country for entity purposes. Hong Kong is also a significant gateway into the China market because of their traders' expertise in managing large-scale, high-value shipments. Nearly all U.S. solid wood exports to China and Hong Kong are comprised of value-added solid wood commodities.

decrease. Until the mid 1990's, direct trade was limited due to China's tariffs (some in excess of 50 percent) and cumbersome import procedures controlled by government monopolies.

China in the year 2000 is now Asia's fastest growing importer of solid wood products and Asia's largest furniture exporter. In January 1999, China lowered its import tariffs on all logs and lumber to zero in order to reduce the pressure on domestic forest resources and the subsequent soil erosion. China's total solid wood imports increased by 50

percent in 1999 to \$2.9 billion, making it the second largest Asian importer after Japan. Data on production and manufacturing capacity are sketchy at best. China's annual allowable cut is set at 55-60 million cubic meters (cum). According to recent industry estimates, however, membership in China's furniture and plywood manufacturer's associations is now in excess of 50,000 firms.

U.S. exports are expected to grow in 2000

Currently China's import tariffs on solid wood products average 11 percent, with tariffs reaching as high as 21 percent. There is also a value-added tax of 13 percent. China's accession to the World Trade Organization (WTO), however, includes a commitment to reduce the tariff rate to an

average of 4 to 7.5 percent by 2005. Tariff reductions will proceed in stages, and tariffs for many items will fall by as much as 75 percent. Tariffs for veneer, for example, will fall from the current 10 percent to 3-4 percent by 2002, while tariffs for molding, plywood, and fiberboard will fall from the current range of 15-18 percent to 4 percent by 2004. The lowering of the tariff barrier will make U.S. wood products more affordable, enabling Chinese consumers and manufacturers to purchase a wider variety of U.S. wood products more frequently. A table identifying specific reductions and implementation periods

The Opportunities

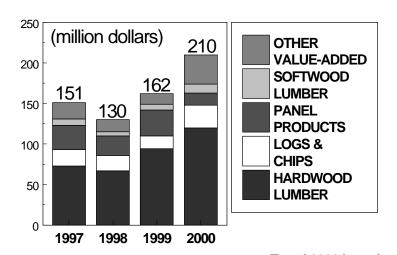
follows.

Although the United States is ranked as the sixth largest supplier, China's recent housing reforms to privatize land, mortgages and development are creating new demand for U.S. value-added solid wood commodities. Exports of hardwood lumber to Greater China topped the \$90 million mark in 1999 and are expected to reach a record \$120 million in 2000. Exports of other value-added commodities to meet the needs of China's housing, interior, panelling and

furniture markets also reached a record \$52 million in 1999 and strong growth is again expected in 2000.

The United States and China in 1998 embarked on a bilateral Presidential Housing Initiative whereby the United States would

U.S. SOLID WOOD EXPORTS TO CHINA & HONG KONG



Trend 2000 based on Source: US Trade Jan - May exports.

provide assistance with mortgage management, low-income housing policy, and building standards and codes that would favor the use of renewable resources, such as wood, in commercial and residential property development. This provides the United States with an opportunity to export ultra value-added softwood products, including composite lumber, glue-laminated beams, joists and trusses. Previously, trade in these products was unheard of due to a lack of understanding of the technology and insurmountable monopoly controls. With the privatization of China's real estate market and active FAS market promotion programs servicing this sector, the demand for these

and other U.S. products can only be expected to grow.

The Bottom Line for the U.S. Solid Wood Industry

- Granting permanent normal trade relations to China and China's subsequent accession into the WTO will benefit the whole supply chain, creating economic benefits not only for U.S. solid wood owners, manufacturers, exporters, and consolidators, but also for companies involved in port handling, transportation, storage, and grading.
- As export sales grow, jobs will be created and supported in the solid wood manufacturing sector and other industries. Solid wood exports support nearly 600,000 jobs throughout all 50 states, but especially assist the economies of the coastal states, from California to Alaska and from Texas to Maine. The supporting industries earn profits from resale, export, storage, shipping, transportation, finance, and other related activities.

The People's Republic of China Schedule of Tariffs for the Importation of Solid Wood Products Upon Accession to the World Trade Organization

| | 1998 Base | Final Bound | | Schedı | ıle of Im | plementa | tion* | |
|--|--------------|----------------|-------------|-------------|-----------|----------|-------------|-------------|
| <u>Harmonized System Line (Customs Code)</u> Fuelwood | Rate | Rate | <u>2000</u> | <u>2001</u> | 2002 | 2003 | <u>2004</u> | <u>2005</u> |
| 4401.1000 | 8 | 7 | 7 | | | | | |
| Wood Chips & Wood Waste | | | | | | | | |
| 4401.2100, 4401.2200 & 440.1.3000 | 1 | 1 | 1 | | | | | |
| Wood charcoal 4402.0000 | 12 | 10.5 | 10.5 | | | | | |
| Logs | 12 | 10.5 | 10.5 | | | | | |
| All 4403.1000 - 4403.9990 | 2 | 1 | 1 | | | | | |
| Hoopwood | | | | | | | | |
| 4404.1000 & 4404.2000 | 10 | 8 | 8 | | | | | |
| Wood Wool & Wood Flour | 0 | 0 | 0 | | | | | |
| 4405.0000 Wood Cross Ties | 9 | 8 | 8 | | | | | |
| 4406.1000 & 4406.9000 | 3 | 2 | 2 | | | | | |
| Lumber | 3 | 2 | - | | | | | |
| Coniferous | | | | | | | | |
| 4407.1000 | 3 | 1 | 1 | | | | | |
| Oak & Beech | | | | | | | | |
| 4407.9100 & 4407.9200 | 3 | 1 | 1 | | | | | |
| Teak | 0 | _ | 7 | _ | | | | |
| 4407.2910 Camphor, Nanmu, or Rosewood | 9 | 5 | 7 | 5 | | | | |
| 4407.9910 | 9 | 1 | 7 | 5 | 3 | 1 | | |
| Other Tropical Hardwood Species | | • | , | 3 | 3 | • | | |
| 4407.2400, 4407.2500, 4407.2600 | | | | | | | | |
| & 4407.2990 | 3 | 3 | 3 | | | | | |
| Paulownia & Other Temperate | | | | | | | | |
| Hardwood | 2 | | • | | | | | |
| 4407.9920 & 4407.9990 Veneer | 3 | 2 | 2 | | | | | |
| Softwood Veneer Sheets | | | | | | | | |
| 4408.1010 | 10 | 4 | 8 | 6 | 4 | | | |
| Tropical Hardwood Veneer Sheets | | | | | | | | |
| 4408.3110 & 4408.3910 | 8 | 4 | 6 | 4 | | | | |
| Temperate Hardwood Veneer Sheets | | | | | | | | |
| 4408.9010 | 8 | 3 | 6.3 | 4.7 | 3 | | | |
| Softwood Sheets for Plywood | _ | 4 | 4 | | | | | |
| 4408.1020 Tropical Hardwood Sheets for Plywood | 6 | 4 | 4 | | | | | |
| 4408.3120 & 4408.3920 | 5 | 4 | 4 | | | | | |
| Temperate Hardwood Sheets for Plywood | 3 | • | | | | | | |
| 4408.9020 | 5 | 3 | 3 | | | | | |
| Other Veneer, Softwood | | | | | | | | |
| 4408.1090 | 8 | 4 | 6 | 4 | | | | |

^{*} Years with bold formatting indicate the final level at which the tariff will be bound and implemented.

| | 1998 Base | Final Bound | Schedule of Implementation | | | | | |
|---|--------------|----------------|----------------------------|-------------|-------------|------------|------|------|
| Harmonized System Line (Customs Code) | Rate | Rate | 2000 | <u>2001</u> | 2002 | 2003 | 2004 | 2005 |
| Other Veneer, Tropical Hardwood | | | | | | | | |
| 4408.3190 & 4408.3990 | 8 | 4 | 6 | 4 | | | | |
| Other Veneer, Temperate Hardwood | 0 | 2 | | 4.7 | • | | | |
| 4408.9090 | 8 | 3 | 6.3 | 4.7 | 3 | | | |
| Molding Coniferous | | | | | | | | |
| 4409.1000 | 15 | 7.5 | 13.1 | 11.3 | 9.4 | 7.5 | | |
| Non-Coniferous | 13 | 1.5 | 13.1 | 11.5 | <i>7.</i> ₩ | 1.5 | | |
| 4409.2000 | 15 | 4 | 12.8 | 10.6 | 8.4 | 6.2 | 4 | |
| Particleboard | 10 | | 12.0 | 10.0 | 0 | 0.2 | - | |
| Of Wood, Including OSB | | | | | | | | |
| 4410.1100 & 4410.1900 | 18 | 4 | 15.2 | 12.4 | 9.6 | 6.8 | 4 | |
| Not of Wood | | | | | | | | |
| 4410.9000 | 18 | 7.5 | 15.9 | 13.8 | 11.7 | 9.6 | 7.5 | |
| Fiberboard | | | | | | | | |
| Hardboard | | | | | | | | |
| 4411.1100 | 15 | 4 | 12.8 | 10.6 | 8.4 | 6.2 | 4 | |
| Laminated Hardboard | 4.0 | | | | | | | |
| 4411.1900 | 18 | 7.5 | 15.9 | 13.8 | 11.7 | 9.6 | 7.5 | |
| Medium-Density Fiberboard (MDF) | 10 | 4 | 15.0 | 10.4 | 0.6 | <i>c</i> 0 | 4 | |
| 4411.2100 & 4411.2900 Other Fiberboard | 18 | 4 | 15.2 | 12.4 | 9.6 | 6.8 | 4 | |
| 4411.3100, 4411.3900 & 4411.9100 | 12 | 7.5 | 10.5 | 9 | 7.5 | | | |
| Other Laminated Fiberboard | 12 | 1.5 | 10.5 | 7 | 1.5 | | | |
| 4411.9900 | 12 | 4 | 10 | 8 | 6 | 4 | | |
| Plywood | 12 | - | 10 | O | O | • | | |
| Consisting Solely of Sheets of | | | | | | | | |
| Wood | | | | | | | | |
| Tropical Hardwood Face | | | | | | | | |
| 4412.1300 | 15 | 12 | 13.5 | 12 | | | | |
| Temperate Hardwood or | | | | | | | | |
| Softwood Face | | | | | | | | |
| 4412.1400 & 4412.1900 | 15 | 4 | 12.8 | 10.6 | 8.4 | 6.2 | 4 | |
| Not Entirely of Sheets of Wood with | | | | | | | | |
| Face of Non-Coniferous Wood | | | | | | | | |
| Containing one Tropical Hardwood, | | | | | | | | |
| Temperate or Softwood Ply 4412.2200 & 4412.2900 | 15 | 10 | 13.3 | 11.7 | 10 | | | |
| Not Entirely of Sheets of Wood with | 13 | 10 | 13.3 | 11.7 | 10 | | | |
| Face of Coniferous Wood | | | | | | | | |
| One Tropical Hardwood Ply | | | | | | | | |
| 44129200 | 15 | 8 | 13.3 | 11.5 | 9.8 | 8 | | |
| One Layer Particleboard | | | | | | | | |
| 44129300 | 15 | 10 | 13.3 | 11.7 | 10 | | | |
| Other | | | | | | | | |
| 44129900 | 15 | 4 | 12.8 | 10.6 | 8.4 | 6.2 | 4 | |
| Densified Wood | | | | | | | | |
| 4413.0000 | 10 | 6 | 8 | 6 | | | | |
| Wood Picture & Photo Frames | | | | | | | | |
| 4414.0000 | 22 | 20 | 20 | | | | | |

| | 1998 Base | Final BoundScheo | dule of Ir | nplement | ation | | | |
|---------------------------------------|--------------|------------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Harmonized System Line (Customs Code) | Rate | Rate | <u>2000</u> | <u>2001</u> | <u>2002</u> | <u>2003</u> | <u>2004</u> | <u>2005</u> |
| Wood Cases, Drums, Pallets | | | | | | | | |
| All 4415.1000 - 4415.2000 | 18 | 7.5 | 15.9 | 13.8 | 11.7 | 9.6 | 7.5 | |
| Wood Casks, Barrels, & Tubs | | | | | | | | |
| 4416.0000 | 18 | 17 | 17 | | | | | |
| Wood Tools & Tool Bodies | | | | | | | | |
| 4417.0000 | 18 | 17 | 17 | | | | | |
| Wood Windows, Doors, Window & Door | | | | | | | | |
| Frames, and Parquet Panels | | | | | | | | |
| 4418.1000, 4418.2000, & 4418.3000 | 18 | 4 | 15.2 | 12.4 | 9.6 | 6.8 | 4 | |
| Concrete Forms | | | | | | | | |
| 4418.4000 | 20 | 4 | 16.8 | 13.6 | 10.4 | 7.2 | 4 | |
| Shingles & Shakes | | | | | | | | |
| 4418.5000 | 18 | 7.5 | 15.9 | 13.8 | 11.7 | 9.6 | 7.5 | |
| Other Builder's Carpentry of Wood | | | | | | | | |
| 4418.9000 | 18 | 4 | 15.2 | 12.4 | 9.6 | 6.8 | 4 | |
| Wood Table & Kitchenware | | | | | | | | |
| 4419.0000 | 21 | 0 | 17.5 | 14 | 10.5 | 7 | 3.5 | 0 |
| Wood or Bamboo Statuettes, Fans | | | | | | | | |
| & Ornaments | | | | | | | | |
| 4420.1010, 4420.1020, & 4420.1090 | 21 | 0 | 17.5 | 14 | 10.5 | 7 | 3.5 | 0 |
| Wood Marquetry or Inlaid Wood | | | | | | | | |
| 4420.9010 | 12 | 0 | 9.6 | 7.2 | 4.8 | 2.4 | 0 | |
| Wood Clothes Hangars | | | | | | | | |
| 4421.1000 | 21 | 0 | 17.5 | 14 | 10.5 | 7 | 3.5 | 0 |
| Wood Spools | | | | | | | | |
| 4421.9010 | 10 | 0 | 8 | 6 | 4 | 2 | 0 | |
| Other Wooden Articles | | | | | | | | |
| 4420.9090 & 4421.9090 | 21 | 0 | 17.5 | 14 | 10.5 | 7 | 3.5 | 0 |